

08/17/01  
1c904 U.S. PTO

08-20-01

A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Douglas Michael Hannan and Roy L. Yarbrough  
Docket: 50019.77US01/P05030  
Title: APPARATUS AND METHOD FOR DETECTING A FAULT CONDITION IN A COMMON-MODE SIGNAL

CERTIFICATE UNDER 37 CFR 1.10  
'Express Mail' mailing label number: EL 904254570 US  
Date of Deposit: August 17, 2001  
I hereby certify that this paper or fee is being deposited with the United States Postal Service, Express Mail Post Office To Addressee's service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.  
By: *Michelle Newkirk*  
Name: Michelle Newkirk

11046 U.S. PTO  
09/932061  
08/17/01

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 18 pgs; 13 claims; Abstract 1 pgs.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 11 sheets of drawings; Figures 1 through 10b
- ☒ Nonpublication Request under 37 CFR 1.213(a)
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to National Semiconductor Corporation, Recordation Form Cover Sheet
- ☒ A check in the amount of 710.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee.
- ☒ Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$710.00
Total Claims				
13	20	0	x .00	\$0.00
Independent Claims				
3	3	0	x .00	\$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$710.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
(612) 332-5300

By: *Fred Kaseburg*  
Name: Fred A. Kaseburg  
Reg. No.: 47,695  
Initials: FAK

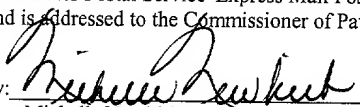


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Douglas Michael Hannan and Roy L. Yarbrough

Docket: 50019.77US01/P05030

Title: APPARATUS AND METHOD FOR DETECTING A FAULT CONDITION IN  
A COMMON-MODE SIGNAL

<p>CERTIFICATE UNDER 37 CFR 1.10 'Express Mail' mailing label number: EL 904254570 US Date of Deposit: August 17, 2001 I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.</p> <p>By:  Michelle Newkirk</p>
--

NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)

Commissioner for Patents  
Washington, D.C. 20231

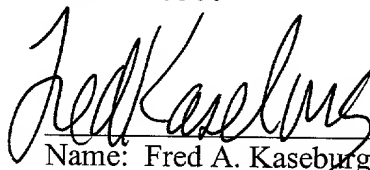
Dear Sir:

The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
612.332.5300



Name: Fred A. Kaseburg  
Reg. No.: 47,695

Date: August 17, 2001